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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,982	03/01/2004	Stephen Christopher Porter	03-439 (US01) 1297	
41696 VISTA IP LAV	7590 08/07/200 V GROUP LLP	EXAMINER		
12930 Saratoga		TRUONG, KEVIN THAO		
Suite D-2 Saratoga, CA 95070			ART UNIT	PAPER NUMBER
			3734	
		·		
			MAIL DATE	DELIVERY MODE
			08/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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ORTER, STEPHEN HRISTOPHER rt Unit
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espondence address
OR THIRTY (30) DAYS,
filed
mailing date of this communication. 35 U.S.C. § 133). by reduce any
cution as to the merits is O.G. 213.
aminer. 7 CFR 1.85(a).
red to. See 37 CFR 1.121(d).
tion or form PTO-152.
l) or (f).

Office Action Summary		Application No.	Applicant(s)			
		10/790,982	PORTER, STEPHEN CHRISTOPHER			
		Examiner	Art Unit			
		Kevin T. Truong	3734			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on 25 M	ay 2007.				
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)	S) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠	Claim(s) 1-12 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-12</u> is/are rejected.					
· —	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.	•			
Application Papers						
9)[]	The specification is objected to by the Examine	r.				
′=	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
•	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmer	nt(s)					
_	ce of References Cited (PTO-892)	4) Interview Summary				
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D 5) Notice of Informal F				
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:	atent represents			

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DETAILED ACTION

Note: This is in response to an amendment filed 05/25/2007.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

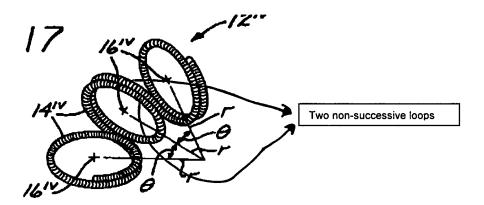
A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Schaefer et al. (U.S. 7,029,486).

Note in figures 1-4 and 8-17, a member (10) forms a series of at least four successive loops (14a and 14b), wherein each loops (14a,14b) having a different axis (16) and lying in a separate plane from any other loop; at least two non-successive loops (14IV as shown in figure 17) lying in respective planes which are substantially parallel; and wherein each plane forming an angle greater than 30 degrees with any immediately proceeding and any immediately succeeding plane; and furthermore, wherein the loops (14a14b) can be wounded in clockwise or counterclockwise direction and having a diameter smaller than a diameter of an immediately preceding loop.

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Response to Arguments

Applicant's arguments filed 05/25/2007 have been fully considered but they are not persuasive. With respect to claims 1, as shown in figures 8, 9, and 17 of Schaefer et al. device appear to have four successive loops in which successive loops lie in planes forming an angle of greater than 30 degrees and furthermore, having at least two non-successive loops lying in respective planes which are substantially parallel to one anther (as shown drawing above). As to claims 2, 3, and 8-9, Schaefer et al. device disclose in figure 17, the angle between each of the successive loops is between 45 and 90 degrees which can be perpendicular to one another and that one loop (as shown in figure 16) comprises an elliptical and oval forms. At least for these reasons, the Examiner disagrees with Applicant's remarks and has maintained the grounds of rejection under 35 U.S.C. 102 (e) as being anticipated by Schaefer et al. (U.S. 7,029,486) for the reasons as set forth in the above statement.

Conclusion

1. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin T. Truong whose telephone number is 571-272-4705. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin T. Truong Z Primary Examiner Art Unit 3734

ktt